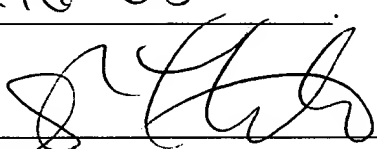


2143
EFW

CERTIFICATE OF MAILING

I hereby certify that the below listed items are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

**Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450**

on 3-16-05


Jeffrey R. Kuester

In Re Application of:

Penk et al.

Serial No.: 09/976,604

Filed: October 12, 2001

Confirmation No.: 3301

Group Art Unit: 2143

Examiner: England, David E.

Docket No.: A-6727 (191910-1800)

For: Mechanism for Implementing Network Discovery in a Cable Network.

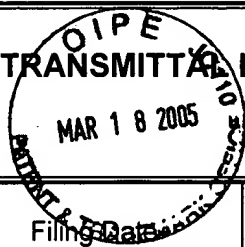
The following is a list of documents enclosed:

Return Postcard
Amendment Transmittal Page
Amendments and Response to Office Action

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

AMENDMENT TRANSMITTAL LETTER (LARGE)

Applicant(s): **Penk et al.**



Docket No.

A-6727 (191910-1800)

Serial No.
09/976,604

Filing Date
October 12, 2001

Examiner
England, David E.

Confirmation No.
3301

Group Art Unit
2143

Invention: **Mechanism for Implementing Network Discovery in a Cable Network**

**Commissioner for Patents
Mail Stop Amendment
P.O. Box 1450
Alexandria VA 22313-1450**

Transmitted herewith is an Amendments and Response to Office Action in the above-identified application.

The fee has been calculated and is transmitted as shown below

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	43 -	43 =	0	X \$50.00	\$0
INDEP. CLAIMS	5 -	5 =	0	X \$200.00	\$0
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				\$360.00	\$0
EXTENSION FEE	1 ST MONTH <input type="checkbox"/> \$120.00	2 ND MONTH <input type="checkbox"/> \$450.00	3 RD MONTH <input type="checkbox"/> \$1,020.00	4 TH MONTH <input type="checkbox"/> \$1,590.00	\$0
Other Fees:					\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0

- ☒ No additional fee is required.
- ☐ Please charge Deposit Account No. _____ in the amount of _____
- ☐ A check in the amount of _____ to cover the filing fee is enclosed. A duplicate copy of this page is enclosed.
- ☐ A Credit Card Payment Form PTO-2038 is attached in the amount of \$ _____
- ☒ The Director is hereby authorized to charge any deficiencies of the above fees or credit any overpayment to Deposit Account No. 20-0778.



Jeffrey R. Kuester, Reg. No. 34,367

3-16-05

Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Penk et al.

Serial No.: 09/976,604

Filed: October 12, 2001

Confirmation No.: 3301

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Examiner: England, David E.

Docket No.: A-6727 (191910-1800)

For: **Mechanism for Implementing Network Discovery in a Cable Network**

AMENDMENTS AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

The outstanding non-final Office Action mailed January 13, 2005 has been carefully considered. In response thereto, please enter the following amendments in which claims 9, 10, 22, 33, and 34 are amended. Claims 1-43 are now pending in the present application.

AUTHORIZATION TO DEBIT ACCOUNT

It is believed that no extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to deposit account No. 20-0778.